

1 **ABSTRACT**

2 An object having first and second intersecting hierarchies is specified. The  
3 object is illustrated with respect to the first hierarchy. The second intersecting  
4 hierarchy is presented for selection to illustrate the object with respect to the  
5 second intersecting hierarchy. In response to selecting the second intersecting  
6 hierarchy, the object is illustrated within the second intersecting hierarchy. To  
7 illustrate the object within the second intersecting hierarchy, the procedure visually  
8 morphs from the first intersecting hierarchy to the second intersecting hierarchy.  
9 This means that a first structure representing the first hierarchy is gradually  
10 changed to a second structure that represents the second hierarchy.